J.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor Blaise		t No.	42P16958	
		Blaise	B. Fanning	18
Title DEDICATED CACHE MEMORY			160	
	<u> </u>			
Express Mail Label No.			EV 331619579 US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

A DDI 10	ATION ELEMENTO	7						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
	orm (e.g., PTO/SB/17) a duplicate for fee processing)	7. 🔲	CD-ROM Computer	or CD-R in duplic Program (<i>Appen</i>	ate, large table			
2. Applicant claims sr See 37 CFR 1.27.	mall entity status.			nd/or Amino Aci e, <i>all necessary)</i>		Submission		
Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			 a.					
 Background of the Brief Summary of 								
	of the Drawings (<i>if filed</i>) on	10.	37 C.F.R. (when the English To	nt Papers (cover s § 3.73(b) Stateme re is an assignee) ranslation Docume	ent 🔲	Power of Attorney		
· · · · · · · · · · · · · · · ·	0.0.440)	12.		on Disclosure		Copies of IDS		
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration (unsigned) [Total Pages 4] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and su specification following the title, or in an Application Data Sheet under ☐ Continuation ☐ Divisional ☐ Continuation-in-p Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application and a portion has been inadvertently omitted from the submitted application parts.			Statement (IDS)/PTO-1449 Citations Application Amended to Reflect Claim of Priority Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Check Computer Information below and in the first sentence of the 37 CFR 1.76: Coart (CIP) Of prior application No: Group/Art Unit: Collication, from which an oath or declaration is supplied under Box 5b, is considered a					
	18. CORRES	PONDENC	E ADDRE	SS	· ·			
Customer Number	08791			or	⊠ Correspo	ondence address below		
Mark C	C. Van Ness							
■ <i>Name</i>	, Sokoloff, Taylor & Zafman LLP		· -		· · · · · · · · · · · · · · · · · · ·			
	12400 Wilshire Boulevard, 7th Floor							
City Los An	igeles S	State	Californ	ia	Zip Code	90025		
Country USA	Telepho		(303) 74		Fax	(303) 740-6962		
Name (Print/Type) Mark C. Van Ness			<u> </u>	egistration No. (At				
Signature	ad by Biakaly Solokoff Taylon Zalman (wir) 08/11/2	11.	11		Date 12/	31/03		

FEE TRANSMITTAL			Complete if Known			
		Application Number				
事		Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.		First Nam	ed Inve	entor	Blaise B. Fanning	
Applicant claims small entity status. See 37 CFR 1.27.		Examiner	Name			
TOTAL AMOUNT OF DAVISOR (A)		Group/Ar	Unit			
TOTAL AMOUNT OF PAYMENT (\$) 1,104	.00	Attorney I	Docket	No.	42P16958	
METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Maria Dania Del Diagram	3.	ADDITIONAL FEES				
Check Credit card Money Order None	La	Large Entity Small Entity				
Deposit Account	Fe		Fee	Fee	_	
Deposit Account 02_2666	Coc		Code	(\$)	Fee Description	Fee Paid
Account Number 02-2666	105	1 130	2051	65	Surcharge - late filing fee or oath	
Deposit	105	2 50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130		·
The Commissioner is authorized to: (check all that apply)	181			2,520	Non-English specification For filing a request for ex parte reexamination	<u> </u>
☐ Charge fee(s) indicated below ☐ Credit any overpayments	180	4 920 °	1804	920 '	Requesting publication of SIR prior to	<u> </u>
					Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	5 1,840*	1805	1,840 '	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	125	1 110	2251	55	Extension for reply within first month	
FEE CALCULATION	125		2252	210	Extension for reply within second month	
1. BASIC FILING FEE	125		2253	475		ļ
Large Entity Small Entity	125		2254	740	Extension for reply within fourth month	ļ
Fee Fee Fee Fee Fee Description Fee Paid	125		2255	605	Extension for reply within fifth month	
Code (\$) Code (\$)	140	.,	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee 770.00	140		2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filling fee	140		2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee	145			1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	145		2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filing fee	145		2453	665	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 770.00	150		2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	150		2502	240	Design issue fee	
Caims below Fee Paid	150	3 640	2503	320	Plant issue fee	
Total Claims 29 - 20 = 9 x 18.00 = \$162.00	146	0 130	2460	130	Petitions to the Commissioner	
Independent 5 3 = 2 x 86.00 = \$172.00	180	7 50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple Dependent	180	6 180	1806_	180	Submission of Information Disclosure Strnt	
Large Entity Small Entity	802	1 40	8021	40	Recording each patent assignment per	
Fee Fee Fee Fee Fee Description	1				property (times number of properties)	
Code (\$) Code (\$)	180	9 770	1809	385	Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20	181	0	2810	205	(37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	l ''''	0 770	2010	J 05	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	180	1 770	2801	385	Request for Continued Examination (RCE)	
patent patent	180	2 900	1802	900	Request for expedited examination	<u> </u>
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other	r fee (specify)			of a design application	
original patent]	.se (epoony)				
SUBTOTAL (2) (\$) 334.00	· Post -	ced by Basic Filin	Foo Dai		OUDYOTA CO.	
**or number previously paid, if greater, For Reissues, see below		COLOY DASIC FW1	y r oo rasa		SUBTOTAL (3) (\$)	
SUBMITTED BY Complete (if applicable)						
Name (Prot/Type) Mark C. Van Nace Registration No. 20.9(5 Talaphana (202) 740						
Name (Print/Type) Mark C. Van Ness Hegistration No. (Attorney/Agent) 39,865 Telephone (303) 740-1980						

Date

Signature

Application	No.: Filing Date:	Docket #: 42390.P16958
Date Maile	d: <u>12/31/2003</u> Due Date(s):	
Client: IN	TEL CORPORATION '	Atty/Sec: MCV/kam
Title: DE	DICATED CACHE MEMORY	
First Name	ed Inventor: <u>Blaise B. Fanning</u>	
The following	ing has been received in the U.S.P.T.O. on the date s	tamped hereon:
	: Utility (18 pages with cover & abstract)	
	n & POA (4 pgs)(unsigned) 5 sheets, 5 figures	
Express Ma	ail No.: EV 331619579 US	
Fee Transr Transmittal	mittal (original & copy)	·
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I hereby certify tha	at I am causing the above-referenced corre	spondence to be deposited
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Commissioner for P	Patents, P.O. Box 1450, Alexandria, VA 223	313-450
·	December 31, 2003	
	Date of Deposit	
	Krista Mathieson	
1 .	Name of Person Mailing Corresponder	oce.
. ,		

Date